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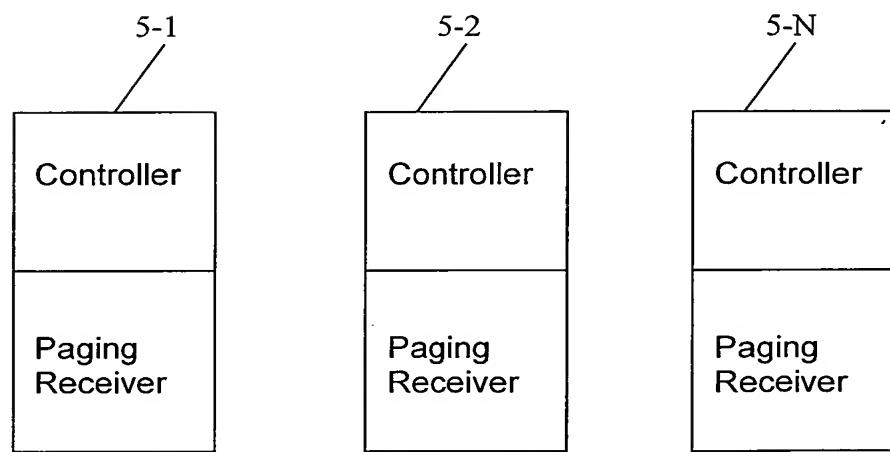
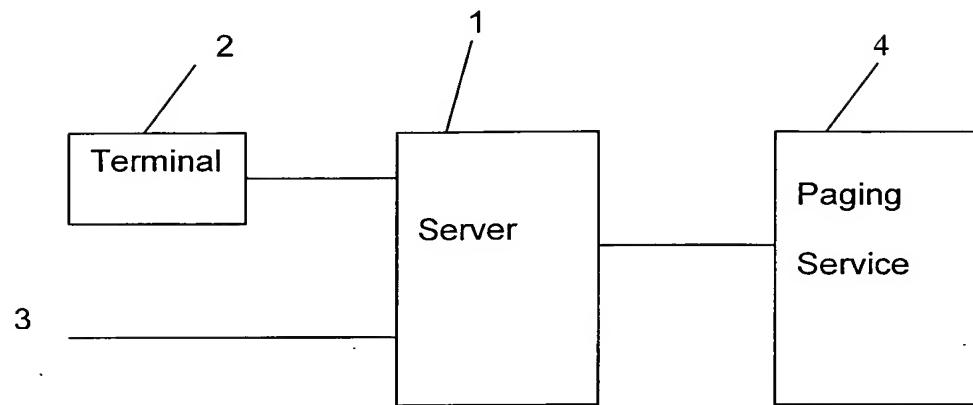


Fig 1

REPLACEMENT SHEET

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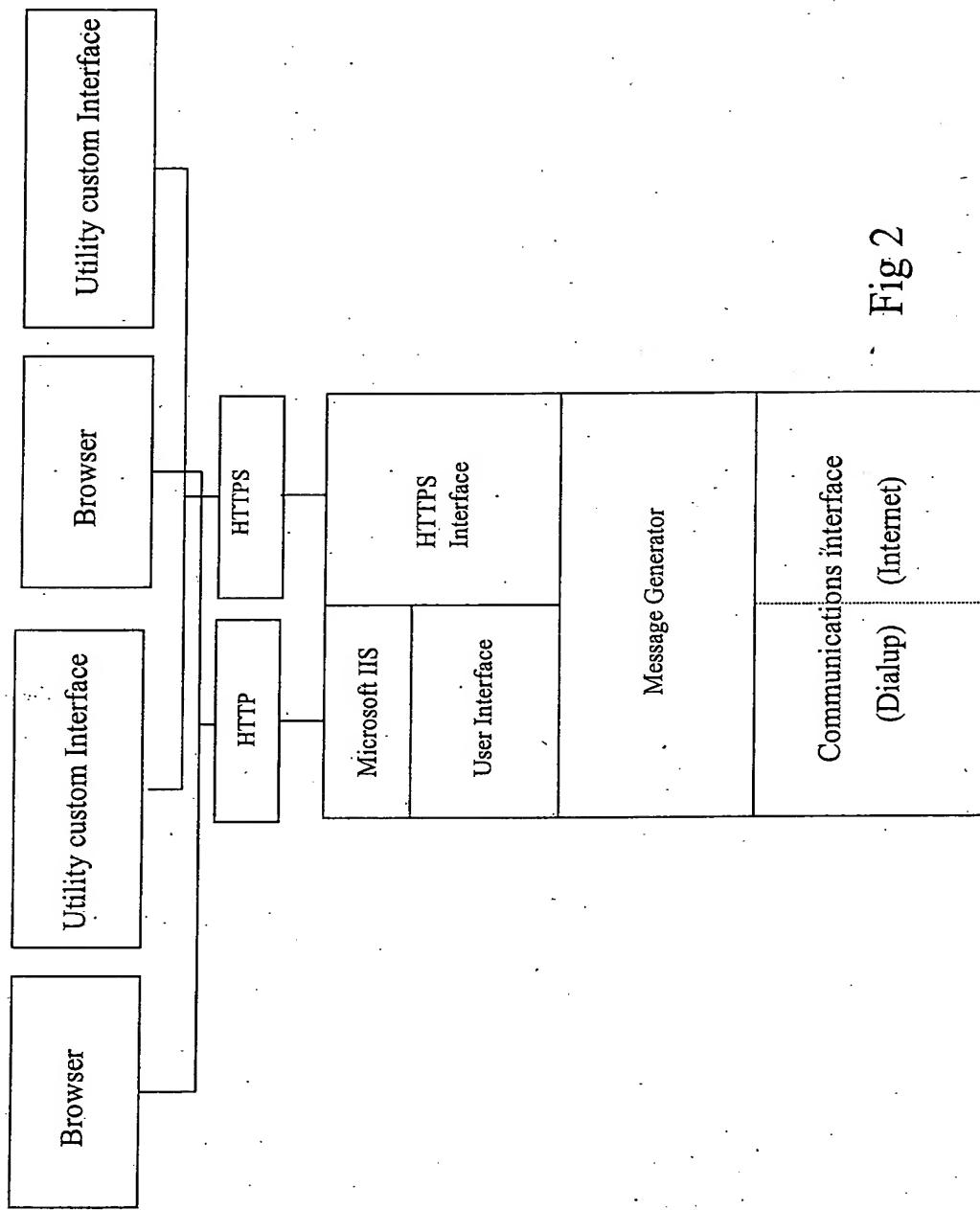


Fig 2

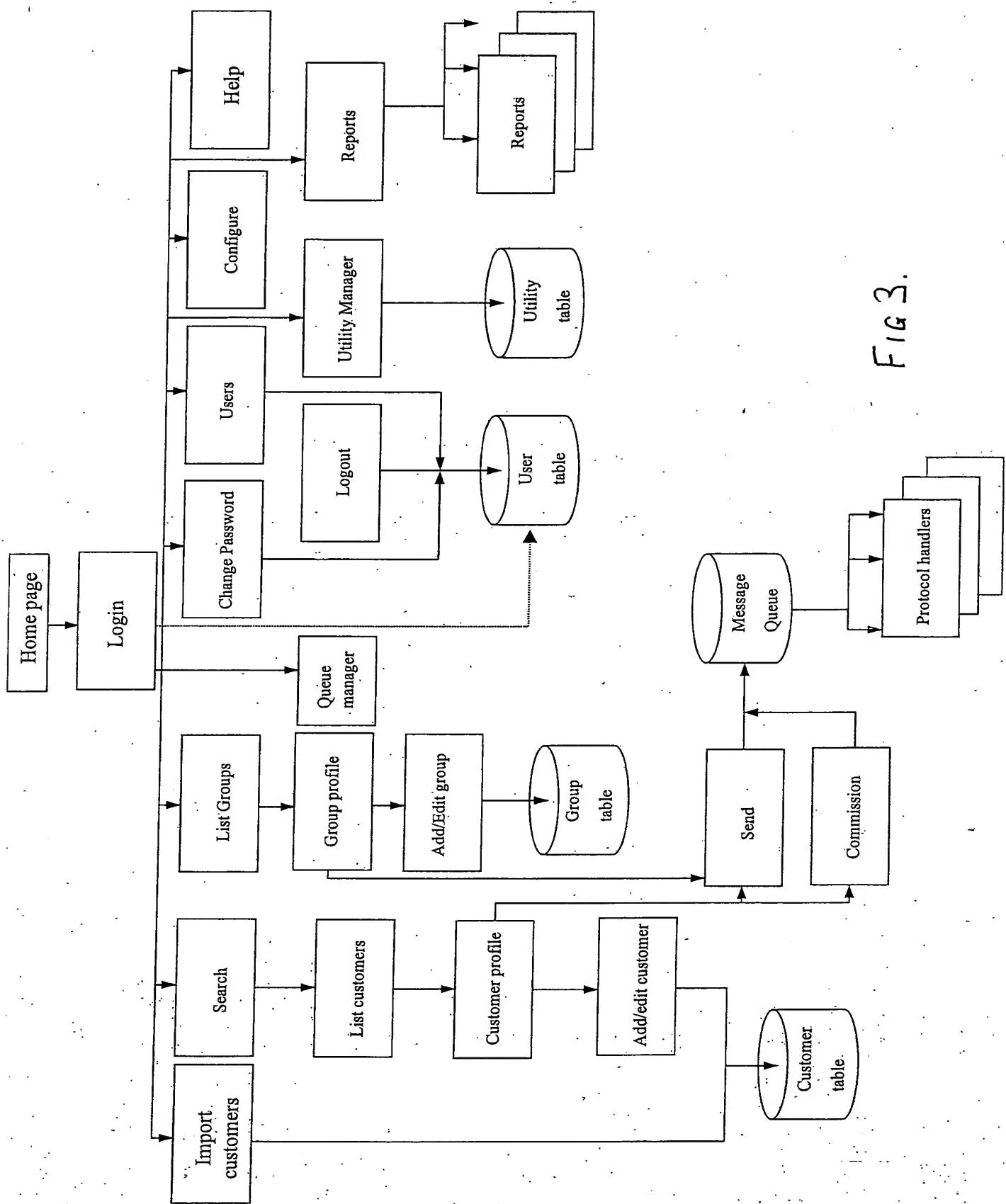


FIG 3.

REPLACEMENT SHEET

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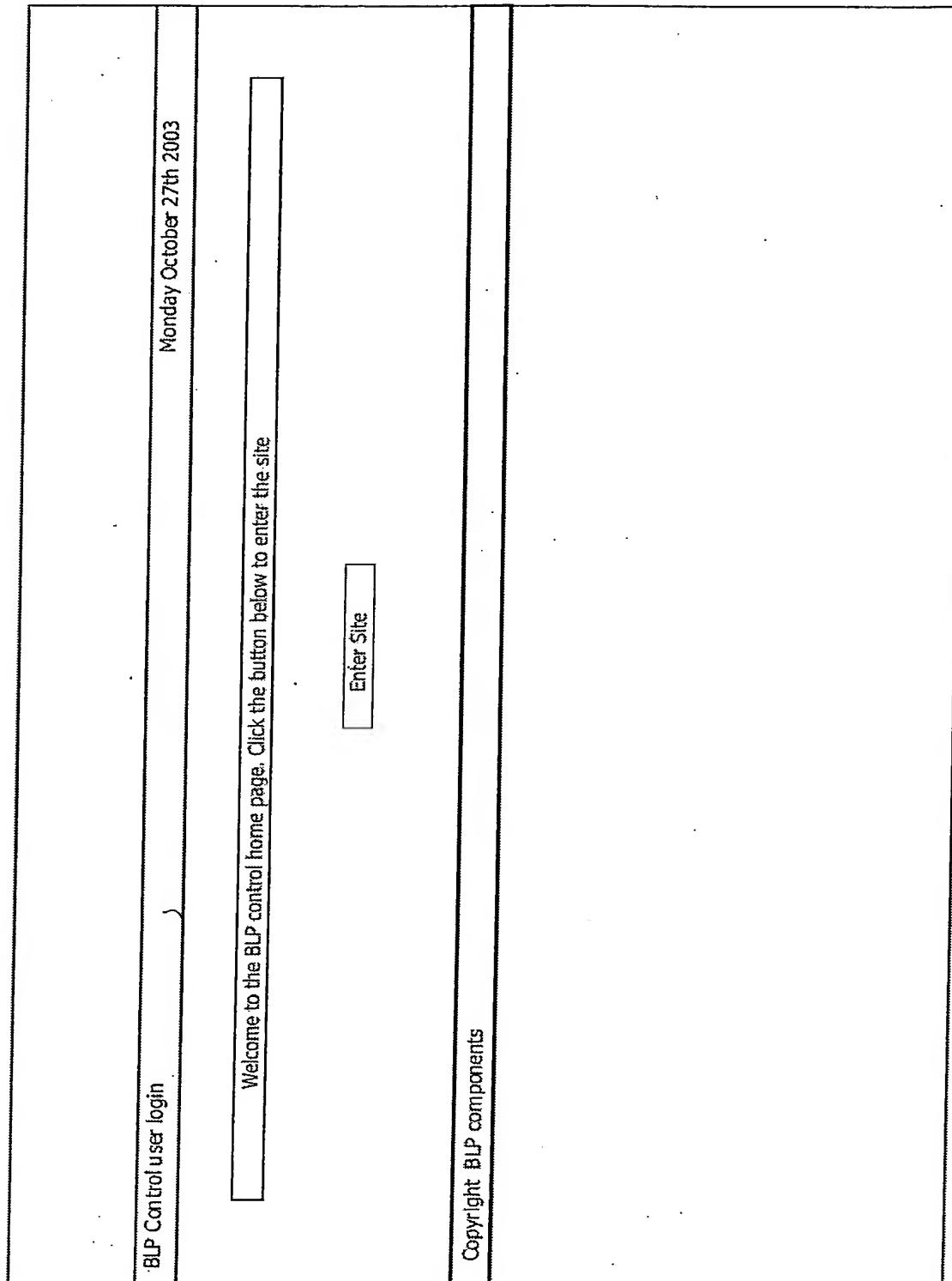


Fig 4

REPLACEMENT SHEET

5/22

BIP Control user login	
Monday October 27th 2003	
Code Word	<input type="text"/>
Username	<input type="text"/>
Password	<input type="text"/>
	<input type="button" value="Login"/>
	<input type="button" value="Exit"/>
Copyright BIP components	

Fig 5

# REPLACEMENT SHEET

6/22

<b>X-Pulse/<math>\beta</math>-XP SYSTEM CONTROLLER</b>	
Power & Utilities	
Utility: Energy One	User Name: D Sadler
Customers	Monday October 27th 2003
Search	
Add	
Import	
Groups	Customer Number:
List	Name:
Add	Address:
Queue	
Connect	
Disconnect	Town/City:
Admin	State:
Password	Zip:
Users	Telephone:
Customize	Device ID/Group ID:
Reports	Email:
Log	Commissioned:
Quit	▼
Logout	▼
<b>Customer Search</b>	
Commands	
Search	
Clear	

Fig 6

# REPLACEMENT SHEET

7/22

<b>X-Pulse/XP SYSTEM CONTROLLER</b>	
Power & Utilities 	
Utility: Energy One	User Name: D Sadler
Monday October 27th 2003	
Message Center	
Queue empty	
Customers	Customer Search
Search	
Add	Customer Number: <input type="text"/>
Import	Name: <input type="text"/>
Groups	Address line 1: <input type="text"/>
List	Address line 2: <input type="text"/>
Add	Address line 3: <input type="text"/>
Queue	Town/City: <input type="text"/>
Connect	
Disconnect	
Admin	State: <input type="text"/>
	Zip: <input type="text"/>
	Telephone: <input type="text"/>
	Device ID/Group ID: <input type="text"/>
Reports	Email: <input type="text"/>
Log	Commissioned: <input type="text"/>
Quit	Status: <input type="text"/>
Logout	
Commands	<input type="button" value="Save"/> <input type="button" value="Delete"/> <input type="button" value="Back"/>

Fig 7

# REPLACEMENT SHEET

8/22

<b>X-Pulse/XP SYSTEM CONTROLLER</b>		Power & Utilities	
Utility: Energy One		User Name: D Sadler	
Customers		Monday October 27th 2003	
Search	Import Customers - Request	Message Center	
Add	Select the file you wish to upload. Only *.csv files are accepted. These will be checked by the BLP System Administrator and then loaded into the database.	Queue empty	
Import			
Groups	Important: The format of the .csv file can be found at the following location X-Pulse help. Please check that the .csv file conforms to these rules before upload. This will help to save time in processing your request.	Commands	
List		<input type="button" value="Load"/>	
Add			
Queue	File Name: <input type="text"/>	<input type="button" value="Browse"/>	
Search	Options	<input checked="" type="radio"/> Overwrite duplicate files <input type="radio"/> Keep duplicates names	
Add	Connect		
Import	Disconnect		
Groups	Admin		
List	Password		
Add	Users		
Reports	Customize		
Logout	Reports		
Quit	Log		

Fig 8

## REPLACEMENT SHEET

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<b>X-Pulse/ XP SYSTEM CONTROLLER</b>	
Power & Utilities	
	
Utility: Energy One	User Name: D Sadler
Monday October 27th 2003	
Message Center	
Queue empty	
Customers	User List
Search	
Add	
Import	
Groups	
List	
Add	
Queue	
Connect	
Disconnect	
Admin	
Password	
Users	
Customize	
Reports	
Log	
Quit	
Logout	

Fig 9

# REPLACEMENT SHEET

10/22

<b>X-Pulse/XP SYSTEM CONTROLLER</b>	
Power & Utilities	
Monday October 27th 2003	
Message Center	
Queue empty	
<b>Utility:</b> Energy One	<b>User Name:</b> D Sader
<b>Customers</b>	<b>Add group</b>
Search	Name: <input type="text"/>
Add	<b>Commands</b>
Import	<input type="button" value="Save"/> <input type="button" value="Back"/>
<b>Groups</b>	The group ID is a 8 character alphanumeric string. The first three characters are fixed by the software; the last 5 can be any alphanumeric character. The Group ID is case sensitive
List	<b>Group ID:</b> <input type="text"/>
Add	<b>Description:</b> <input type="text"/>
<b>Queue</b>	<b>Enable autoclose:</b> <input type="checkbox"/>
Connect	<b>Group ID:</b> <input type="text"/>
Disconnect	
<b>Admin</b>	
Password	
Users	
Customize	
<b>Reports</b>	
Log	
Logout	

Fig 10

# REPLACEMENT SHEET

11/22

<b>X-Pulse/XP SYSTEM CONTROLLER</b>	
Power & Utilities	
BTB	
Monday October 27th 2003	
Utility: Energy One User Name: D Sadler	
Customers	Queue manager
Search	There are currently no customers in the connect queue
Add	
Import	
Groups	
List	
Add	
Queue	
Connect	
Disconnect	
Admin	
Password	
Users	
Customize	
Reports	
Log	
Quit	
Logout	

Fig 11

REPLACEMENT SHEET

12/22

<b>X-Pulse/XP SYSTEM CONTROLLER</b>	
Power & Utilities	
	
Utility: Energy One	User Name: D Sadler
Monday October 27th 2003	
Customers	Queue manager
Search	Commands
Add	<input type="button" value="Send"/>
Import	<input type="button" value="Back"/>
Groups	
List	
Add	
Queue	
Connect	
Disconnect	
Admin	
Password	
Users	
Customize	
Reports	
Log	
Quit	
Logout	

Fig 12

# REPLACEMENT SHEET

13/22

<b>X-Pulse/ XP SYSTEM CONTROLLER</b>	
Power & Utilities	
Utility: Energy One	User Name: D Sadler
Monday October 27th 2003	
Message Center	
Queue empty	
Commands	
Save	
Customers	Customer Search
Search	
Add	
Import	Old Password
Groups	New Password
List	Repeat Password
Add	
Queue	
Connect	
Disconnect	
Admin	
	Password
	Users
	Customize
Reports	
Log	
Quit	Logout

Fig 13

# REPLACEMENT SHEET

14/22

<b>X-Pulse/XP SYSTEM CONTROLLER</b>	
Power & Utilities	
BBL	
Utility: Energy One	User Name: D Sadler
Monday, October 27th 2003	
Message Center	
Queue empty	
Customers	User List
Search	User name
Add	D Sadler
Import	Select
Commands	
Add	
Groups	
List	
Add	
Queue	
Connect	
Disconnect	
Admin	
Password	
Users	
Customize	
Reports	
Log	
Quit	Logout

Fig 14

# REPLACEMENT SHEET

15/22

<b>X-Pulse/XP SYSTEM CONTROLLER</b>	
Power & Utilities 	
Utility: Energy One	User Name: D Sadler
Monday October 27th 2003	
Customers	
Search	Customize
Add	Up to five extra fields can be added to the customer details. Please enter the files you would like for these fields below.
Import	<input type="button" value="Load"/> <input type="button" value="Commands"/>
Groups	
List	<input type="text" value="Field 1"/>
Add	<input type="text" value="Field 2"/>
Queue	<input type="text" value="Field 3"/>
Connect	<input type="text" value="Field 4"/>
Disconnect	<input type="text" value="Field 5"/>
Admin	
Password	
Users	
Customize	
Reports	
Log	
Quit	Logout

Fig 15

# REPLACEMENT SHEET

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<b>X-Pulse/XP SYSTEM CONTROLLER</b>	
Power & Utilities	
Monday October 27th 2003	
Message Center	
Queue empty	
Commands	
Show History	
Back	
Reports - Log	
Number of days to show: 20	
Customer Number: _____	
Device/Group ID: _____	
Add	
Customers	
Utility: Energy One	User Name: D Sadler
Search	
Add	
Import	
Groups	
List	
Add	
Queue	
Connect	
Disconnect	
Admin	
Password	
Users	
Customize	
Reports	
Log	
Quit	
Logout	

Fig 16

REPLACEMENT SHEET

17/22

BIP Control user login	
Monday October 27th 2003	
Code Word	<input type="text"/>
Username	<input type="text"/>
Password	<input type="text"/>
	<input type="button" value="Login"/>
	<input type="button" value="Exit"/>
Copyright BIP components	

Fig 17

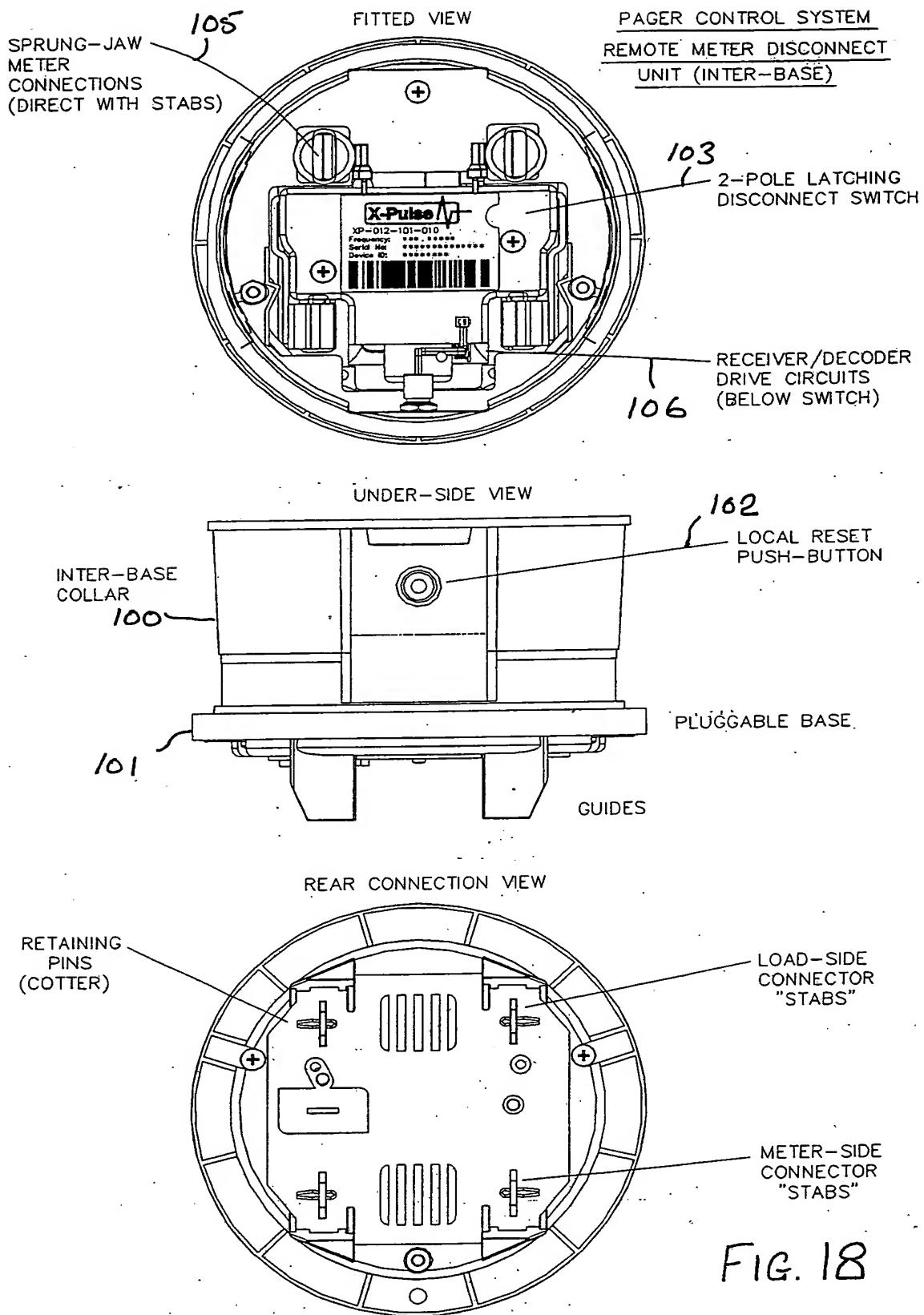


FIG. 18

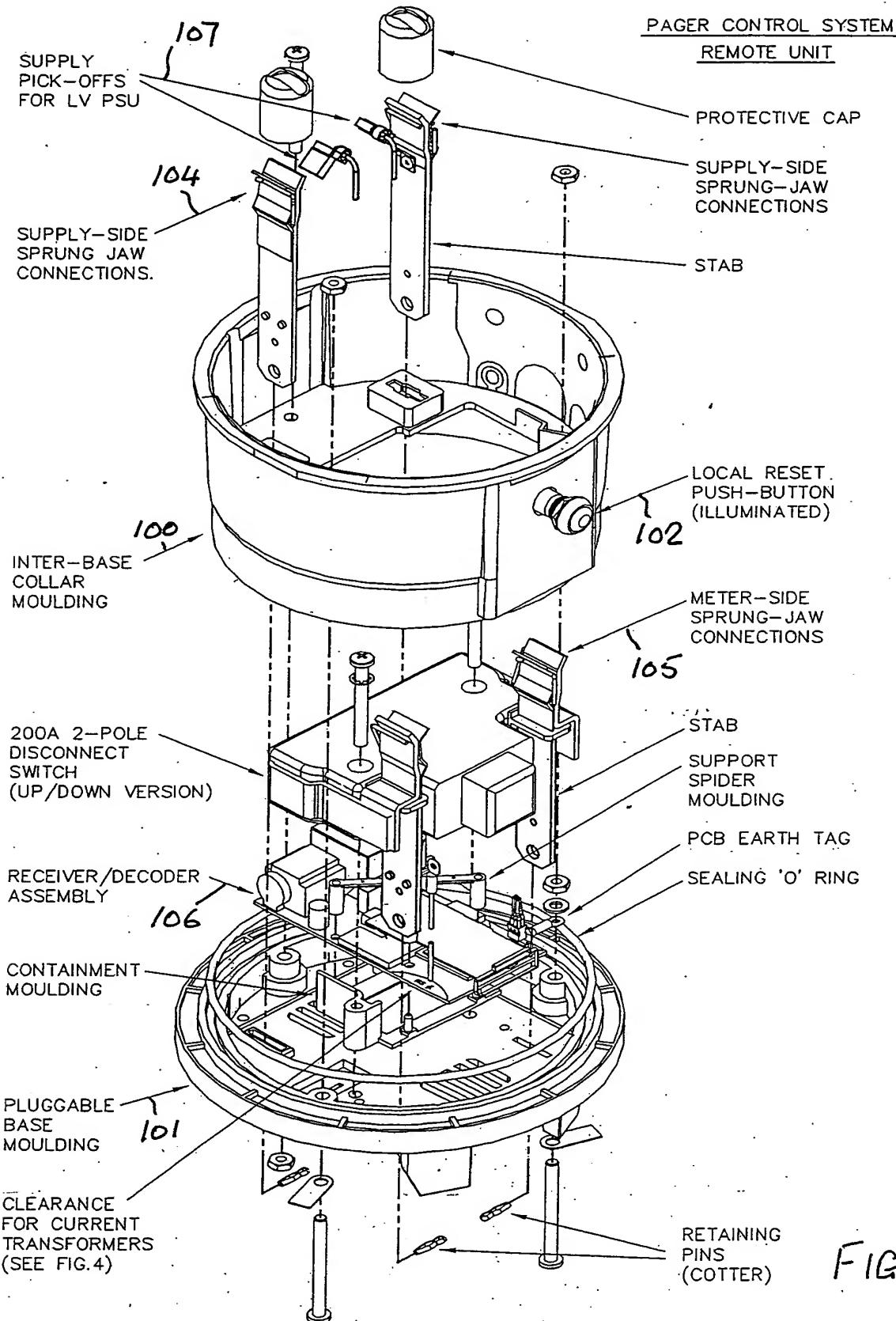


FIG. 19

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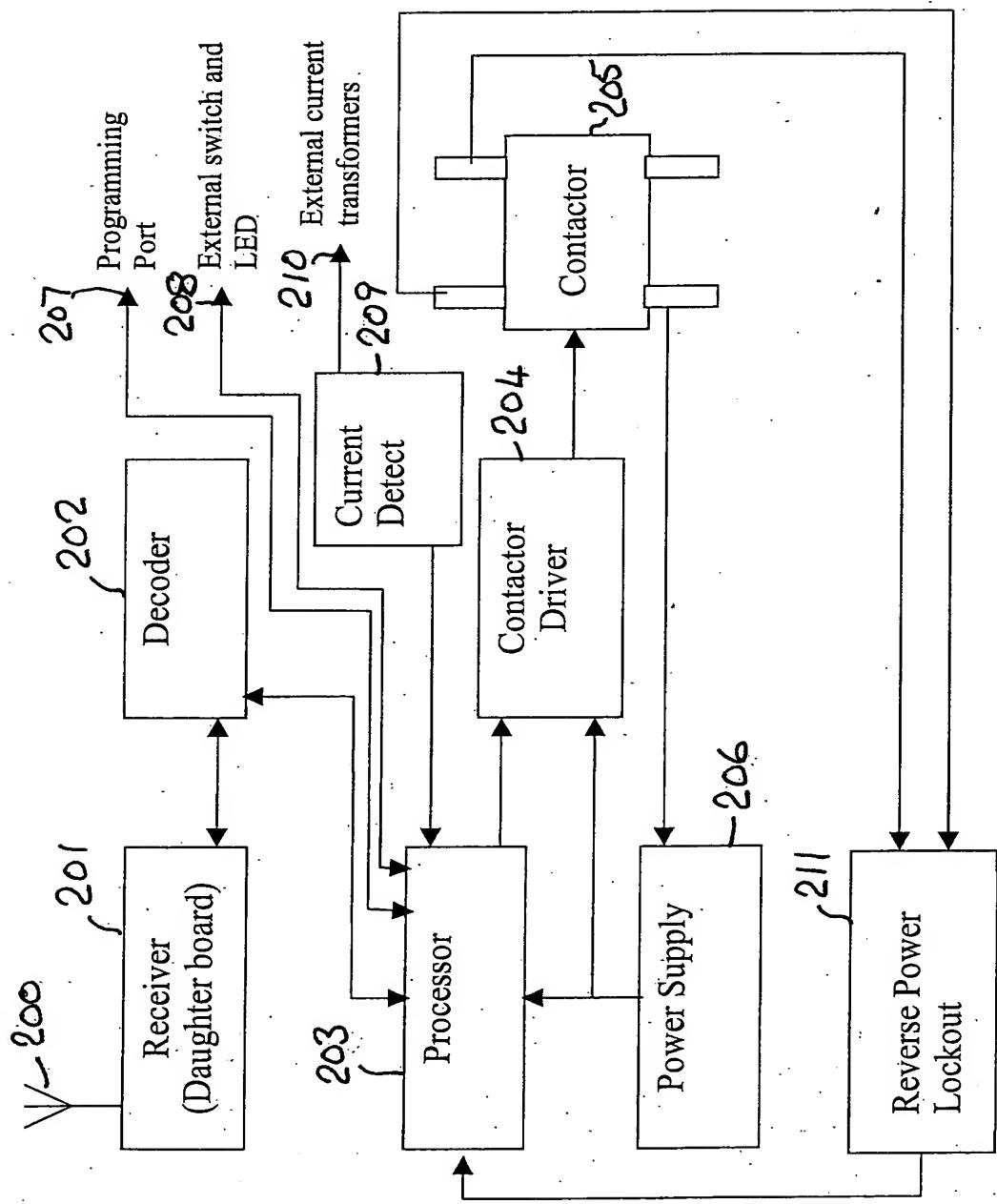


Fig. 20

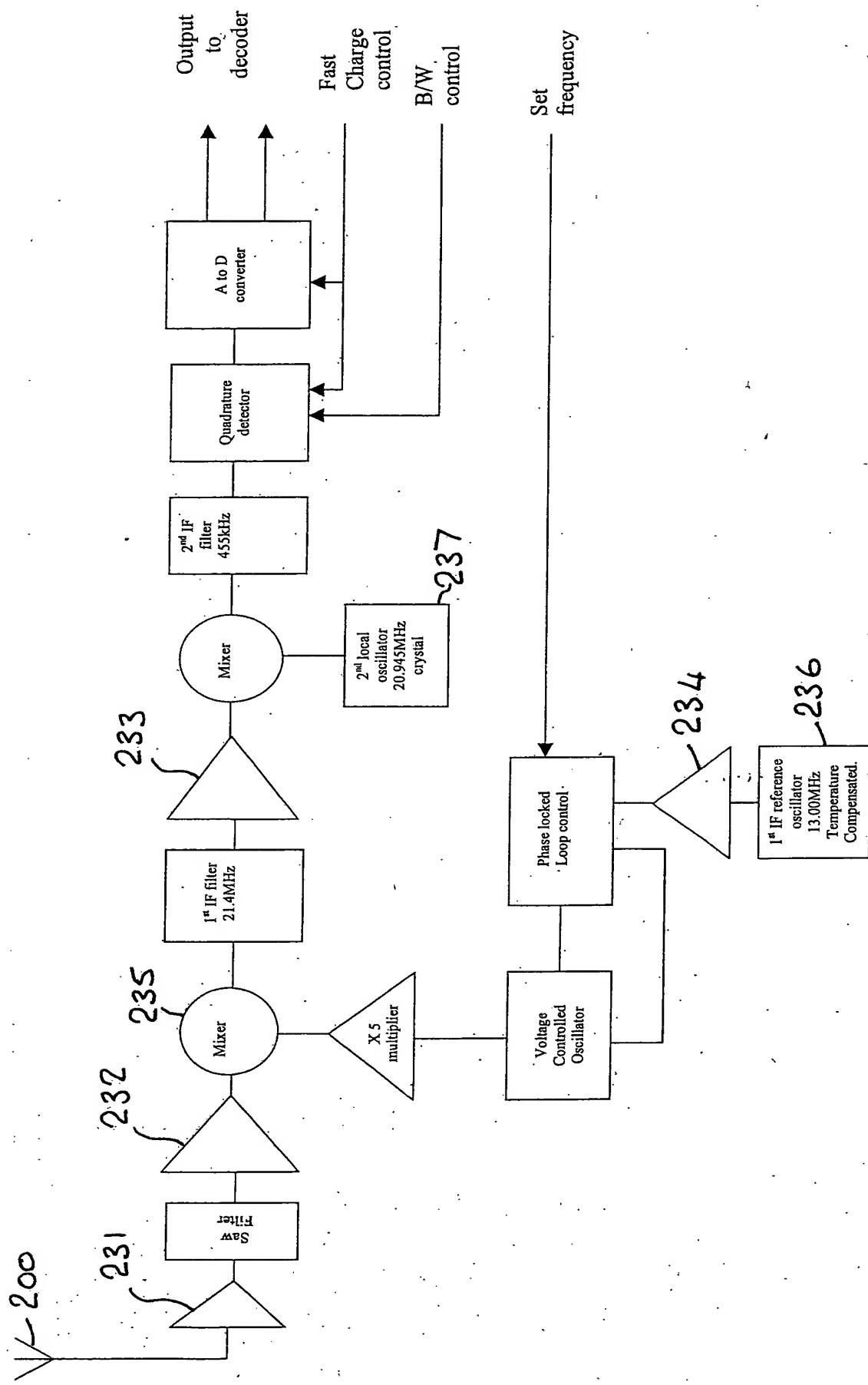


FIG. 21.

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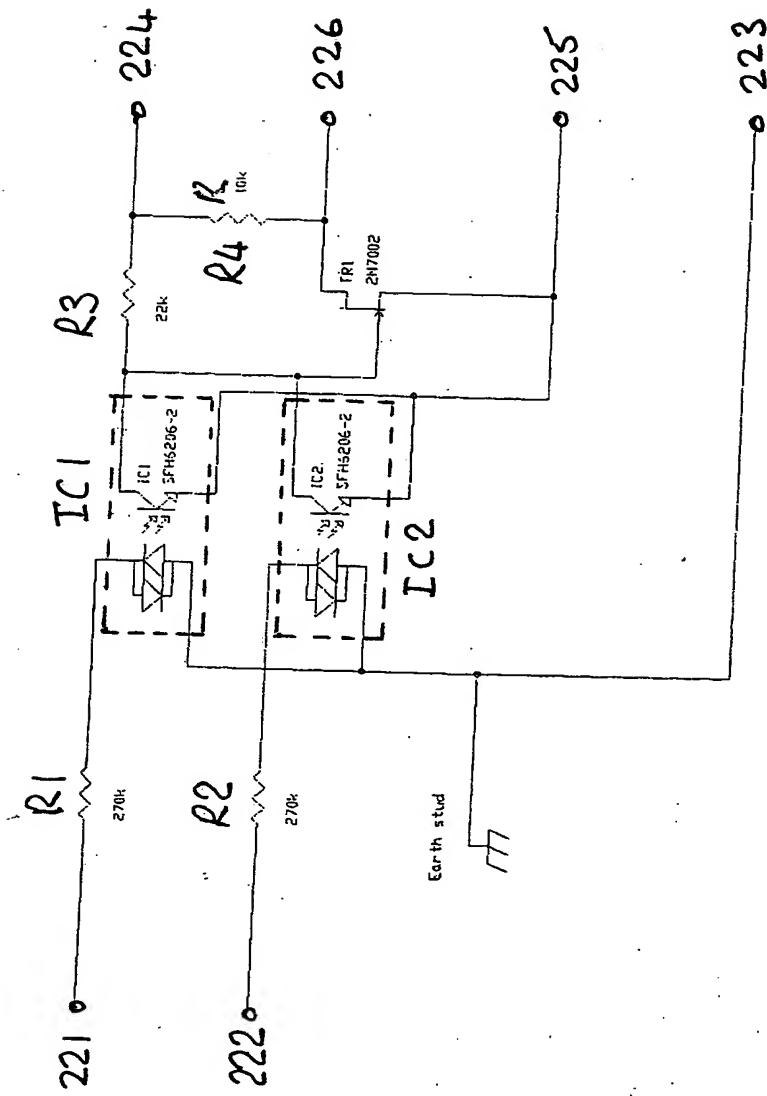


Fig. 22.